POSSIBILITIES OF YUMA REGION UNFATHOMED

Productiveness

And the Climate is Intexicatingly Salubrious

> BY GEORGE N. BURTON. In Los Angeles Times.

It is very far from a semi-millenium since three little open boats under the flag of Spain first touched the waters of the western hemieyes of Europeans. It is only a little over a came a part of these United States of America, and less than a generation since the settle-

In all the 125 years since the Republic was founded, also in the half century since California became one of the States of the Union. and during every year of the last thirty, a realization of the vast riches of the American entinent, of the territory of the United States and of this Great Southwest has been more and more asionishing to the minds of One would suppose that by today we knew pretty thoroughly what the undevelop ed resources of the Great Southwest might reasonably be expected to become. We have not reached the depths of this great ocean of wealth with our plummet line yet.

In a residence of forty years on the Coast the writer thought he knew a little about what there is on the Coast, and as most of these years have been spent in and around Los Angeles, he naturally had a little con cell that he was pretty well acquainted with Colorado River bottoms, below Yuma made him feel as a tenderfoot who had come in or the last train. New to him, this wonderful region and its possibilities are pretty well known to a great many readers of The Times by the stories published, if not by the demon stration of their own eyes.

Yuma lies on the map just twelve miles from where the government is putting in the great Laguns dam, at the confluence of the Gila and Colorado Rivers. It is twelve miles from Yuma down the river to the Mexican oundry line on the Arizona side of the river At one point, just below Yuma, the interna tional boundry line runs up along the river which there takes a westerly trend and from Yuma to Mexico is only a few miles.

ONCE A MIGHTY STREAM.

Ages ago when the mountain ranges of stars, at least twice as high as they do now, rains were very freduent and came down in ridges. The Colorado River in these past ages was a mighty stream, sweeping down debris in tons every second of its flow. The Colorado sink was at that time a great inland sea, which spread over the country on both sides of where the river now runs. As the erosion of winds and storms, landstides and glaciers wore down the mountain ridges year by year, the great river carried down a vast an of silt, erosion from the rocks full of phos phates, limes and disintergrated grapites, as well as the vegetation along its banks; and this was all deposited in what are now the

As the mountain tops were worn down, the rains became less frequent and less in volume but the crosion of rocks and river banks, the trees and vegetable mould torn from the banks still came down and settled into the bottom of the great inland lake. This geogical process went on from age to age to our time, leaving the Colorado at Yuma a stream about half a mile wide and being at the present time about twenty feet deep la the deepest portion.

It is not necessary to remind Californians that the Standard manufacture of the colorado at Yuma. Arizona.

Poer mber 18, 1908.

Notice is hereby given that Herbert G Locke of Yuma. Arizona. Arizona. Arizona who, on August 24, 1908 made fluence stated for Yuma. Arizona who, on August 24, 1908 made fluence stated for Yuma. Arizona who, on August 24, 1908 made fluence stated for Yuma. Arizona the Section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to stablish claim to the land above described, before Charles H. Utting. Clerk of Discience Court. at his office in Yuma. Arizona. On the Swije of section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to form the Swije of section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to fine the Swije of section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to fine the Swije of section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to fine the Swije of section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to the Swije of section 4. Township 9, South, Range 2. West, G. and S. E. Meridian, has filed notice of intention to make final five-year proof to the Swije of the Swije of the Swije of the Swije of the

that the Spanish missionaries and explorers | Dec 16, 1909 | PRANK H. PARKER, Register, called this river the Colombia. reddish color of its waters. It is the Colorado up in the Grand Canyon in Arizona and down past The Needles. But at this time of the year, after passing the month of the Gila, river. It actually looks today as If ten per cent of its flow was slit and only ninety per

RICHES OF SOIL WONDERFUL But the object of this story is to call atten-

tion once more, and for perhaps the thousandth time, to the riches of the soil along the Colorado on both sides, incident to the depositidg of this mass of debris during all the past ages. Going through the country on the Arizona side of the river, for several miles below Yuma, one encounters the same type of country and soil that is found in the Imperial Valley country around Brawley, Calexico and other points west of the river The fertility of the black prairie soils of Illinois has as jonished people engaged in agriculture for nearly one hundred years. The fertility of the valleys of the Nile has been a matter of history for at least 6000 years. Those who are familing with Illinois prairie soil, and those who know what the valley of the Nile is for agriculture, know that this lower Colorado River region surpasses both of them.

If you ask a farmer along this stretch of country if the soil is six feet, his eyes will open with astonishment at your ignorance. He will tell you no one knows whether it is 60 feet, 600 or 6,000 feet deep. It is practically without bottom. It is so thoroughly well mixed with sand, disintegrated granite and other rocks that it never breaks. It is as easily worked as a beap of ashes, and responds to cultivation in a way that is mar

CUT SEVEN CROPS YEARLY.

Arizona has established an experiment station in the heart of this big valley, which is some twenty-four miles long, and in spots ten to twelve miles wide, down on the lower level. The results are wonderful. Last week they were cutting a crop of alfalia on this exental farm, and for seven consecutive months they will cut succeeding crops. The only months when the crop is not cut here are December and January.

Cotton and tobacco grow with the greatest luxuriance, and this rich alluvial soil will be noted in a very few years as the ideal spot in the whole country for dairying, hog raising. the production of poultry and vegetables, which one hesitates to call early or late, as they will be perennial. New potatoes will be produced in the middle of January, tomatoes will be ripe by the first of March. ripe grapes will be gathered in the early days of May, and aprisots by the middle of the same month. Chickens and turkeys flourish there in the winter time beyond all experience anywhere else.

The rainfall is exceedingly light and come only three or four times in a whole winter. With an abundance of green ulfalfa and vegetable the dry and not overheated climate prevailing in the winter months, chickens are free from the disease that make their raising difficult elsewhere. There is no spot in Southern Illinois or Missouri so adapted to the production of corn as this valley along the Colora-do River. With alfalfa and corn, the butter, twenty-acre farm will amaze those who have the experience in American agricultural affairs

The winter climate around Yuma is a thing so intoxicatingly salubrious that no words can describe it. Those deserts of America, as we have regarded them heretofore, seem to defy the tils that human mature elsewhere is so prone to contract and suffer from. The atmos phere is as dry as punk, the skies cloudlessly clear, the nir mild as possible, and every breath seems to be an inspiration of new life. Magazine Bidg. New York. have regarded them heretofore, seem to defy

the mesa just on the outskirts of Yuma. Here uits even more marvelous than in the valley are produced. Down on the lower levels there are little nips of frosty mornings occasionally the breath of frost never touches the most del-The Soil Simply Marvelous in its lente vegetation. Oranges grown at the Feder al experiment station are unsurpassed in their

delicious quality.

Yuma is a busy, up-to-date town. The more odern improvements consist of several blocks of attractive brick buildings, a three-story post office building, also of brick, and many other nice structures. Among some of the greater \$35,000 school building. a \$75,000 ice plant, a fine club-house for the railroad employes, a larger passeuger depot, and the probability of a new court house to cost \$75,000. There is considerable business done there, but the people have not begun to awaken to the vast po ties of the place. They should at once erect an sphere and revealed the new world to the up-to-date tourist hotel. It should have ample eyes of Europeans. It is only a little over a country since the United States of America kinds of tropical vegetation if atmosphere sprang so to speak, like Palias Athene from the begin of Love a completely armed adthe brain of Jove, a completely armed ad and one could send consignments of this Yuma dition to the family of nations. It is but winter air to the East, the inspiration of its little -ver half a century since California be- health-giving qualities would bring 25,000 tourists every winter to the banks of the Colorado River.

Yuma needs only to make known its climatic attractions in the parts of the East swept every year by blizzards and snowstorms to attract a city full every winter. The fertility of the valley below will almost make itself known without effort on the part of the people, But with a valley full of intelligent and industrious rural population, producing fruits and vegetables, poultry, eggs, fresh milk, and fragrant butter, Yuma should be one of the most delightful winter resorts in all America. There is everything there to furnish tourists with the most healthful and declicious food, and if the air in that region does not drive doctors to seek a living eisewhere, it will be because the people do not know how to live properly.

The Laguna Dam will be completed in 1909, and it ten years from today the attractions of Yuma as a health resort and the fertility of these bottom lands will be so well known that it will require \$1,000 in cash to buy a single acre of it. attractions in the parts of the East swept every

Serial 0907 Notice for Publication.

Serial 03089 Notice for Publication

Department of the Interior. U. S. Land Office at Phoenix, Arizona.

Notice is hereby given that Camilin Evans, of Yuma, Arizona, who, on August 2-, 1904, made Homestead Entry No. 5035, Serial 19089 for the Swig, section 5, township 9, S. R. 22 W., G. & S. R. Meridian, has filed notice of intention to make final five-year proof, to establish claim to the land above described, before Charles H. Utting, Clerk of District Court, at his office in Yuma, Arizona, on the 24th day of January, 1806.

Claimant names as witnesses. Benjamin F. Carey, Charles J. Johnson, Saul A. Hagerty and Herbert G. Locke, all of Yuma, FRANK H. PARKER Register.

Serial 03054 Notice for Publication

Serial 02742

Notice for Publication.

Department of the Interior.

U. S. Land Office at Phoenix. Arizona,
December 14, 1909.

Notice is hereby given that Jesus M. Leon. of
Picacho, California. who, on Dec. 10, 3901, made
Homestead Entry. No. 4074, Serial 92742, for
lots 3 and 4, section 31; lot 1 and E.; Swig, sec.,
tion 35 township 4, south, range 22 west. G. and
S. R. Meridian, has filed notice of intention to nake final five-year proof to establish claim o the land above described, before Charles H Itting, Clerk of District Court, at his office in

Claimant names as witnesses: Emeline Ferguson Joseph M. Mendevil William Swaim and Rafiel Romo, all o Picacho, Calif. Frank H. Parker. Register.

Serial 03080 Yuma Project. 1st Form Withdrawal.

Claimant names as witnesses

Notice for Publication

Department of the Interior.

U. S. Land Office at Phoenix. Arizona.

September 11, 1909.

Notice is hereby given that Angel Tonini, of Yuma, Arizona, who, on August 24, 1904, made Homestead Entry No. 5023. Serial 63080, for the W% of Nw% and W% of Sw%, section 14. Township 9, South. Range 23 West. G. and S. R. Meridlan, has filed notice of intention to make final five-year proof to establish ciaim to the land above described, before Charles H, Utting, U. S. Commissioner, at his office in Yuma, Arizona, on the 22nd day of October, 1909.

Moses S. Hlbbard, Reury Wupperman, Jo-seph Kean and Wingate Lindsay, all of Yuma, Arizona, Frank H. Parker, Register.

Serial 03103

Notice for Publication

1st form withdrawal-Yuma Project.

Department of the Interior.

U. S. Land Office at Phoenix, Arizona.

December 28, 1839.

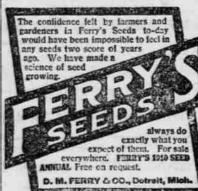
Notice is hereby given that Mary Jordan, widow of Walter Evans, dec assed who, on September 28, 1904, made Homestead Ent y No. 5062, Serial 03003, for the Sely Section 5, Township 9, South, Range 22 West, G. & S. R. Meridian, has filed notice of Intention to make final five-year proof to establish claim to the land above described, before Charles H. Utting, Clerk of District Court, at his office in Yuma, Arizona, on the 5th day of February, 1918.

Claimant names as witnesses:

Camilin Evans, Charles J. Johnson, Herbert G. Locke and Benjamin F. Carey, all of Yuma, Arizona.

Frank H. Pariser, Register.

Frank H. Parker, Register



services of a man in Yuma to look after expir ing subscriptions and to secure new business by

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Department of the Interior, U. S. Land Office at Phoenix, Arizona, 1 ceember 13, 1969. Notice is hereby given that Myron J. Kingsbury, of Glia Bend. Arizona, who on Aug. 10, 1963, made Homestead Entry No. 4974, Scrial 0965, for the SE4, of SE4, Section 29, Township 8 S. Range 22 W. G. and S. R. Meridian, has tiled notice of intention to make final Five year proof to establish claim to the land above described, before Charles H. Utting, Clerk of District Court, at his office in Yuma, Arizona, on the 22nd day of January, 1910. Claimant names as witnesses: James L. Lee, Donald Medintyre St., T. A. White and W. D. Kuhn, all of Yuma, Arizona, FRANK H. PAEKER, Register December, 16, 1909 December, 16, 1909



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Charter of the Yuma National Bank

to the undersigned, it has been made to appear that "The Yuma National Bank" in the town of Yuma, in the county of Yuma in the county of Yuma. National Bank" in the town of Yuma, in the county of Yuma and Territory of Arizona, has complied with all the provisions of the Statutes of the United States required to be complied with before an association shall be authorized to commence the business of banking.

National Bank" in the town of first above written.

(seal) sig JOHN D. ANDERSON.

Notary Public.

Lin and for Los Angeles County, State of California.

State of California.

County o. Los Angeles, ss.

No. 1940.

I. C. G. Keyes, County Clerk and ex-officertify the foregoing to be a full, true and correct copy of the original Articles of Incorporation of Interstate Gold Dredging Company on file in my office, and that I

business of banking:

Now, Therefore, I, Lawrence
O. Murray, Comptroller of the
Currency, do hereby certify that

"The Yung National P. "The Yuma National Bank" in the town of Yuma, in the county of Yuma and Territory of Arizona, is authorized to commence the business of Bunking, as provided in Section Fifty one hundred and sixty-nine of the Revised Statutes of the United

In Testimony Whereof, witness my hand and seal of office this fourteenth day of December,

LAWRENCE O. MURRAY. Comptroller of the Currency.

Articles of Incorporation of th Interstate Gold Dredging Company.

KNOW ALL MEN BY THESE PRES-ENTS: That, we, the undersigned, a ma-jority of whom are citizens and residents of the State of California, have this day voluntarny associated ourselves together for the purpose of forming a corporation under the laws of the State of California, and

and
...e HEREBY CERTIFY:
FIRST:—That the name of said corporation is and shall be interstate Gold Dredging Company.
SECOND:—That the purposes for which this corporation is formed are as follows: follows:

1. To engage in all ways and manner, both generally and specifically, in all kinds of dreuging for any and all kinds

both generally and specifically, in all kinds of dreuging for any and all kinds of minerals and mineral substances, including hydraulic and mechanical dredging devices that may be deemed wise and advisable for the purpose of extracting or taking in any way or manner all minerals and mineral substances or any and all kinds from the earth; to enter into contracts for dreaging or otherwise developing any mining property wherever the same may be nearthed.

2. To buy and otherwise acquire, own, hold, lease, rent, let, sell, ucal in and otherwise dispose of lands and water and water 1 this, mill sites, and mining claims, n.inling properties and all other kinds of real property wherever located; to mine, develop, dredge, operate and otherwise deal in all kinds of minerals, metals, precious stones and mineral substances of every kind and nature wherever located; to work and "perate smelters, mills and other works for reducing and treating ores and minerals; to manage, improve and develop mining claims and mines of all character and kinds and wherever located; and generally to deal in all manner and kinds of real property within and without the State of California.

3. To buy, contract for, or otherwise

in all manner and kinds of real property within and without the State of California.

3. To bue, contract for or otherwise acquire, own, improve, let, lease, hire sell, and otherwise deal in, either at wnolesate or retail, all kinds of dredging machinery and machinery supplies: to obtain, manufacture, purchase, sell, market, and otherwise acquire and deal in all ways and manner patents of all kinds and patent rights, both within and without the State of Califorina.

4. To buy and otherwise acquire, hold, own, let, lease, sell, dispose of, and otherwise deal in, in all ways and manner, all kinds of personal property, including hotes, stocks, bonds, mortgages, franchises and all other securities, including the stock, securities and bonds of this corporation, whether within or without the State of California.

5. To betrow and lend money and to give and take as security therefor promissory notes, bonds, mortgages, pledges, trust deeds, certificates of indebtedness and securities of every kind.

6. To act as agent, broker, attorney in fact, or other lawful representative of any person or corporation in the delay of any of the business or carrying out of any of

the powers or purposes in these articles provided.

7. To create bonded indebtedness and, in order to secure the same, to deed in trust, mortgage or pledge all or any of the corporation's property.

8. To generany do and perform any and all other acts and things deemed necessary, convenient or proper or related to or connected with the carrying out and accomplishing any or all of the purposes and objects herein specified.

THIRD:—That the place where the principal business of said corporation is to be transacted is the city of Los Angeles, County of Los Angeles, State of Ca., formia.

Ca..fornia.

FOURTH:—That the term for which this corporation is to exist is fifty years from and after the date of its incorporation.

residences of those who are appointed for the first year are:

Names.

Edward Maag.
A. F. Randali
C. R. Harris.
Los Angeles, California
C. R. Harris.
Los Angeles, California
H. E. Andrews,
Pasadena, California
E. Andrews,
SIXTH:—That the amount of Capital
Stock of said corporation shall be Five
Hundred Thousand Dollars(\$500,000) divided into Five Thousand (5,000) shares
of the par value of One Hyndred Dollars
(\$100) per share.

SEVENTH:—That the amount of Capital
Stock which has actually been subscribed is Five Hundreu Dollars (\$500),
and the following are the names of the
persons by whom the same has been subscribed and the number of shares subscribed by each, and the amount subscribed by each, and the same has been subscribed is Five Hundred Dollars
(\$100,000) haves

H. E. ANDREWS,
E. ANDREWS,
State of Cahfornia,
County of Los Angeles, ss.
On this 15th day of May in the year of
our Lord one thousand, nine hundred and
nine, before me, Mattison B. Jones, a
Notary in and for said county of Los
Angeles, State of California, residing
therein duty commissioned and sworn,
personally appeared Edward Maag, A. F.
Randall, and C. R. Harris, known to me
to be the persons whose names are subscribed to the within and annexed instrument, and acknowledged that they
executed the same.
IN WILNESS WHEREOF, I have hereunto set my mand and affixed my official
seal in said county, the day and year in
this certificate area above written.
(seal) sig. MATTISON B. JONES,
In and for Los Angeles County, State of
California.
State of California

No. 9608.

Treasury Department, Office of the Comptroller of the Currency, Washington, D. C., December 14th, 1909. Whereas, by satisfactory evidence presented to the undersigned it has been same are substituted by the modersigned it has been the same.

C. G. KEYES By W. C. WATSON, Deputy Clerk

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